

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
 Data File : VD069321.D
 Acq On : 03 Jun 2021 13:25
 Operator : VA/SY
 Sample : M2580-15
 Misc : 7.72G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B5(4-6)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
 Title : SW846 8260

Signal : TIC: VD069321.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	373	380	388	rBV2	17209	45744	2.17%	0.147%
2	4.244	388	395	403	rVB6	15332	43920	2.09%	0.141%
3	4.420	412	425	443	rBV4	39899	138786	6.59%	0.447%
4	4.968	509	518	533	rBV7	15061	58192	2.76%	0.187%
5	7.209	892	899	908	rVB5	11072	30691	1.46%	0.099%
6	7.914	1009	1019	1024	rBV2	289612	685328	32.56%	2.208%
7	7.979	1024	1030	1040	rVB	392106	904785	42.98%	2.915%
8	8.191	1059	1066	1072	rBV4	11376	26121	1.24%	0.084%
9	8.338	1078	1091	1103	rBV3	291223	778113	36.97%	2.507%
10	8.508	1115	1120	1130	rVB2	12149	29020	1.38%	0.093%
11	8.726	1150	1157	1162	rBV5	12327	25948	1.23%	0.084%
12	8.867	1172	1181	1194	rBV	652490	1343176	63.81%	4.327%
13	9.114	1216	1223	1230	rVB6	17630	39404	1.87%	0.127%
14	9.356	1250	1264	1270	rBV3	52290	134699	6.40%	0.434%
15	9.620	1300	1309	1317	rBV8	8244	22833	1.08%	0.074%
16	9.779	1329	1336	1346	rBV6	18042	39995	1.90%	0.129%
17	9.914	1353	1359	1365	rBV5	18249	30886	1.47%	0.100%
18	9.979	1365	1370	1373	rBV3	25112	43683	2.08%	0.141%
19	10.008	1373	1375	1380	rVB3	17527	24286	1.15%	0.078%
20	10.114	1383	1393	1406	rBV6	40807	108186	5.14%	0.349%
21	10.226	1406	1412	1416	rBV6	10186	21727	1.03%	0.070%
22	10.338	1423	1431	1438	rBV	1147458	2104987	100.00%	6.781%
23	10.403	1438	1442	1448	rVB	124109	224250	10.65%	0.722%
24	10.520	1455	1462	1470	rVB5	49852	108169	5.14%	0.348%
25	10.679	1484	1489	1493	rBV5	23291	42429	2.02%	0.137%
26	10.773	1499	1505	1511	rVV8	23380	55163	2.62%	0.178%
27	10.873	1515	1522	1529	rVB4	71433	145440	6.91%	0.469%
28	10.955	1529	1536	1542	rBV3	36636	69376	3.30%	0.223%
29	11.055	1547	1553	1561	rBV4	21191	57088	2.71%	0.184%
30	11.191	1572	1576	1580	rVV3	41412	67732	3.22%	0.218%
31	11.244	1580	1585	1591	rVV2	52366	95736	4.55%	0.308%
32	11.350	1599	1603	1607	rBV3	29310	43730	2.08%	0.141%
33	11.426	1607	1616	1628	rVB5	84236	241642	11.48%	0.778%
34	11.526	1628	1633	1639	rBV2	68552	125001	5.94%	0.403%
35	11.644	1645	1653	1663	rBV	1020882	1786399	84.87%	5.755%
36	11.744	1663	1670	1675	rVV	97160	194266	9.23%	0.626%

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37	11.850	1679	1688	1698	rVV3	236267	627214	29.80%	2.021%
38	11.926	1699	1701	1706	rVB2	37792	48843	2.32%	0.157%
39	12.079	1721	1727	1731	rVB7	17980	34672	1.65%	0.112%
40	12.179	1732	1744	1751	rBV3	156826	447911	21.28%	1.443%
41	12.261	1754	1758	1763	rVB	59885	98941	4.70%	0.319%
42	12.355	1763	1774	1775	rBV8	79902	169600	8.06%	0.546%
43	12.379	1775	1778	1786	rVV3	90806	205852	9.78%	0.663%
44	12.485	1789	1796	1805	rVV	812148	1508692	71.67%	4.860%
45	12.555	1805	1808	1810	rVV	64346	92520	4.40%	0.298%
46	12.626	1814	1820	1829	rVV	1106206	1911695	90.82%	6.159%
47	12.732	1829	1838	1844	rVB4	125069	268438	12.75%	0.865%
48	12.797	1844	1849	1857	rVB3	109384	273460	12.99%	0.881%
49	12.879	1857	1863	1866	rBV2	153858	282707	13.43%	0.911%
50	12.949	1870	1875	1881	rVV3	406752	791737	37.61%	2.551%
51	13.002	1881	1884	1888	rVB3	31322	42585	2.02%	0.137%
52	13.114	1896	1903	1910	rBV3	104152	300789	14.29%	0.969%
53	13.179	1910	1914	1922	rVB3	137401	205153	9.75%	0.661%
54	13.261	1923	1928	1933	rBV	397059	627206	29.80%	2.021%
55	13.361	1941	1945	1947	rBV5	30726	46703	2.22%	0.150%
56	13.391	1947	1950	1954	rVB4	49141	70968	3.37%	0.229%
57	13.479	1957	1965	1975	rVV6	289251	850359	40.40%	2.739%
58	13.567	1975	1980	1990	rVB2	951699	1760265	83.62%	5.671%
59	13.661	1990	1996	2001	rVB2	196534	349619	16.61%	1.126%
60	13.732	2004	2008	2010	rBV2	60422	87865	4.17%	0.283%
61	13.767	2010	2014	2017	rVV2	130708	171970	8.17%	0.554%
62	13.802	2017	2020	2029	rVB3	231068	454834	21.61%	1.465%
63	13.891	2029	2035	2041	rBV2	367097	609301	28.95%	1.963%
64	13.961	2044	2047	2051	rVB	51056	73043	3.47%	0.235%
65	14.020	2051	2057	2060	rBV2	138707	258574	12.28%	0.833%
66	14.108	2067	2072	2077	rVB	368352	570166	27.09%	1.837%
67	14.220	2085	2091	2096	rVB2	280822	457024	21.71%	1.472%
68	14.279	2096	2101	2107	rVB6	50894	124706	5.92%	0.402%
69	14.355	2108	2114	2118	rBV3	80239	164000	7.79%	0.528%
70	14.402	2118	2122	2124	rBV4	85759	125248	5.95%	0.403%
71	14.438	2124	2128	2131	rBV2	175151	278907	13.25%	0.899%
72	14.514	2138	2141	2145	rBV2	119980	151493	7.20%	0.488%
73	14.555	2145	2148	2156	rVB3	98946	158653	7.54%	0.511%
74	14.655	2161	2165	2169	rVB2	68726	109398	5.20%	0.352%
75	14.702	2169	2173	2177	rBV4	163220	285591	13.57%	0.920%
76	14.743	2177	2180	2185	rVB2	151035	236255	11.22%	0.761%

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77	14.820	2185	2193	2198	rBV4	424533	1023104	48.60%	3.296%
78	14.873	2199	2202	2215	rVB4	120399	235825	11.20%	0.760%
79	14.979	2215	2220	2227	rBV2	74308	123949	5.89%	0.399%
80	15.043	2227	2231	2232	rBV4	50568	60285	2.86%	0.194%
81	15.085	2233	2238	2243	rBV3	244671	436886	20.75%	1.407%
82	15.202	2252	2258	2266	rVB2	177244	399347	18.97%	1.287%
83	15.390	2278	2290	2296	rBV	466156	985102	46.80%	3.174%
84	15.449	2296	2300	2304	rBV2	70697	109885	5.22%	0.354%
85	15.496	2304	2308	2312	rBV5	66414	121468	5.77%	0.391%
86	15.690	2334	2341	2347	rBV3	103673	228999	10.88%	0.738%
87	15.767	2347	2354	2360	rVV8	37501	87184	4.14%	0.281%
88	15.861	2360	2370	2372	rVV7	71435	195322	9.28%	0.629%
89	15.896	2372	2376	2385	rVV2	161093	316733	15.05%	1.020%
90	15.990	2387	2392	2397	rVB5	43127	76360	3.63%	0.246%
91	16.067	2398	2405	2411	rVV4	50016	128957	6.13%	0.415%
92	16.214	2422	2430	2436	rBV3	92981	213067	10.12%	0.686%
93	16.332	2446	2450	2455	rVB8	17464	28902	1.37%	0.093%
94	16.420	2455	2465	2469	rBV4	93374	217279	10.32%	0.700%
95	16.485	2470	2476	2483	rBV2	190209	372416	17.69%	1.200%
96	16.690	2503	2511	2517	rBV	165058	409968	19.48%	1.321%

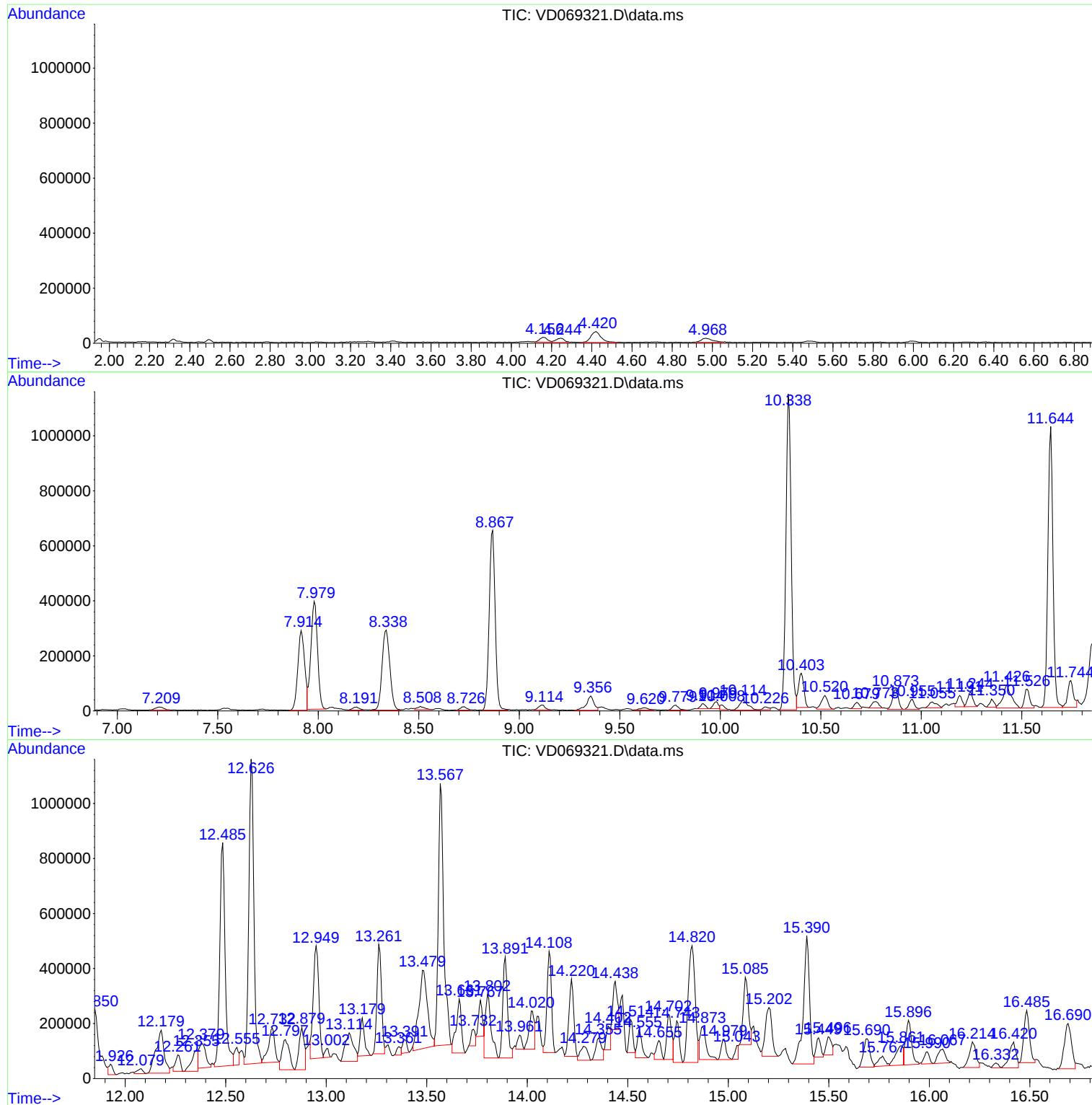
Sum of corrected areas: 31040926

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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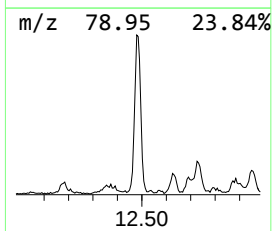
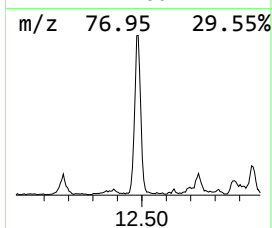
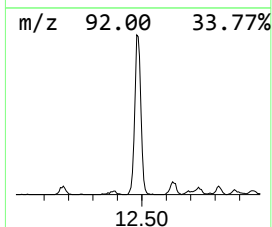
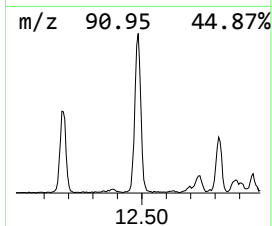
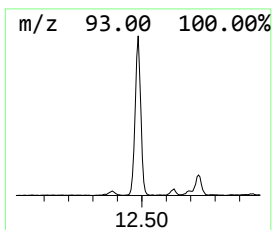
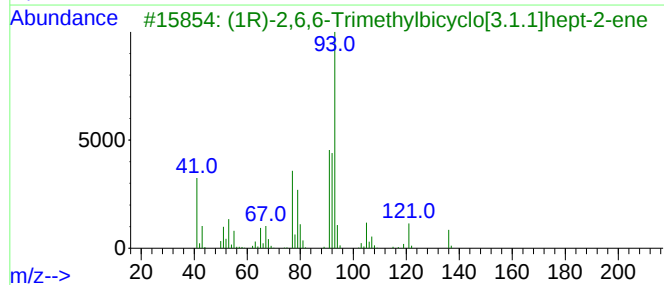
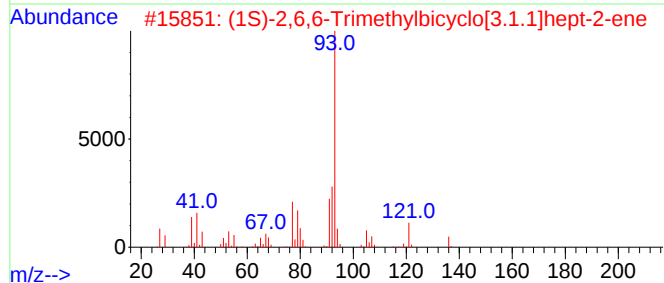
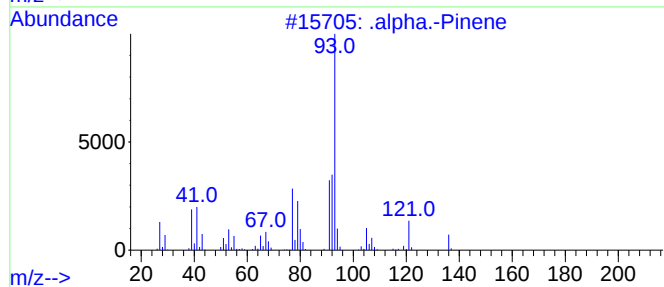
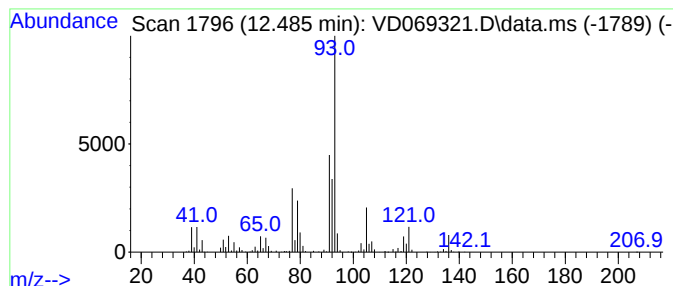
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.485	42.23 ug/l	1508690	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	93
2	(1S)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-26-4	93
3	(1R)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-70-8	93
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	87
5	1,3,6-Octatriene, 3,7-dimethyl-,...			136	C10H16	003338-55-4	74



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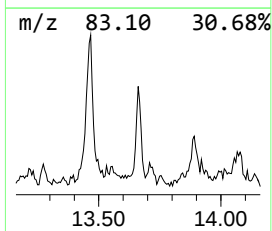
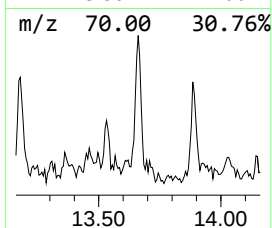
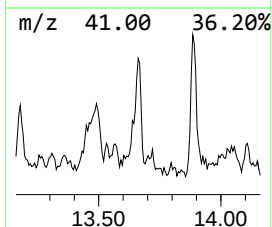
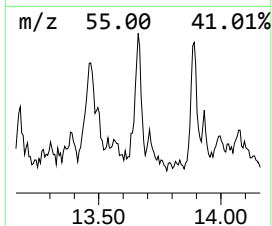
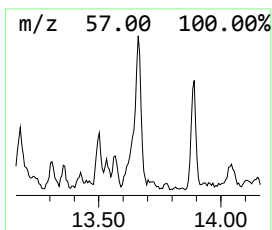
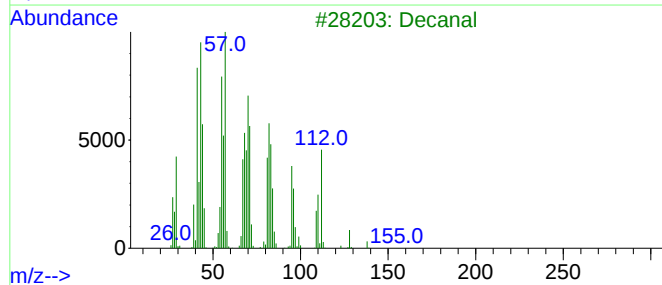
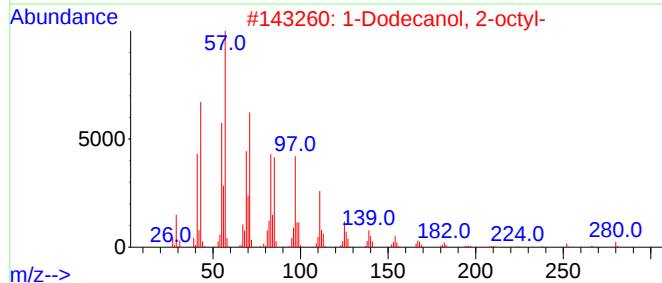
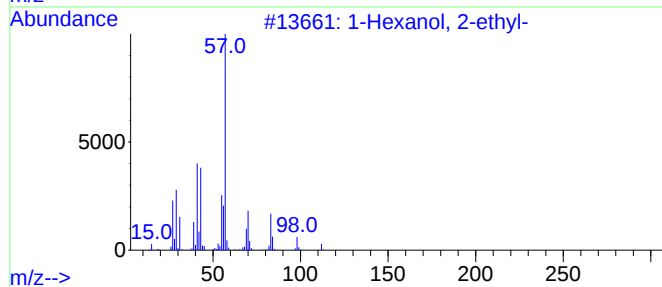
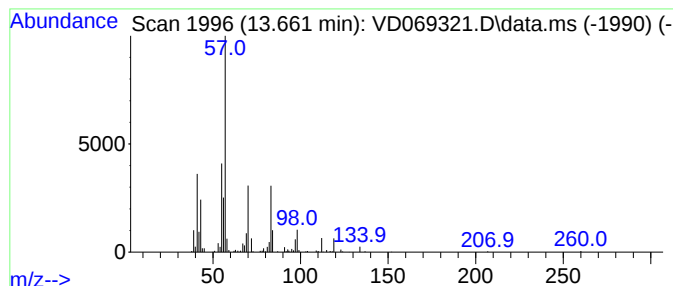
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.661	9.93 ug/l	349619	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	50
3			Decanal	156	C10H20O	000112-31-2	50
4			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	47
5			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	47



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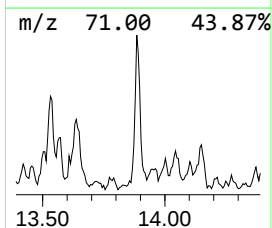
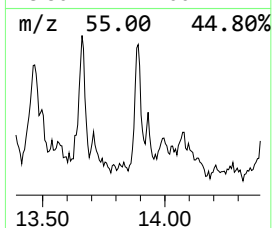
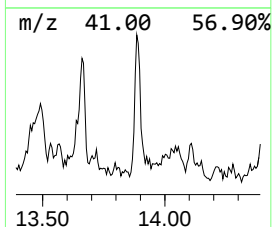
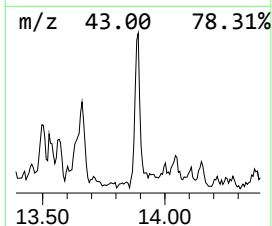
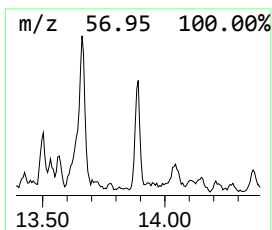
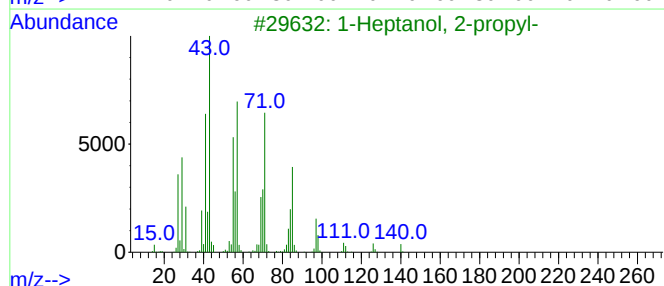
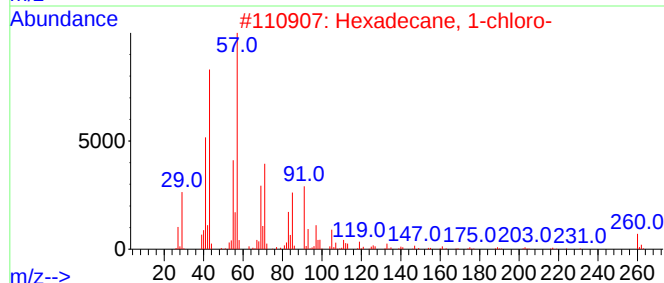
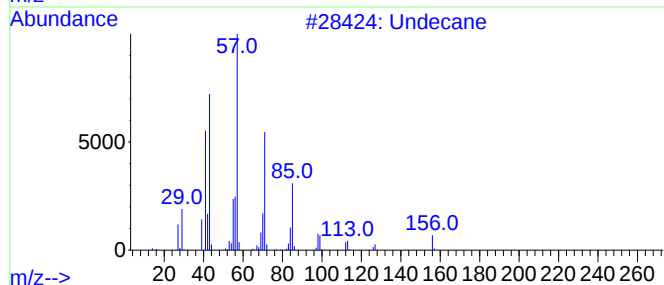
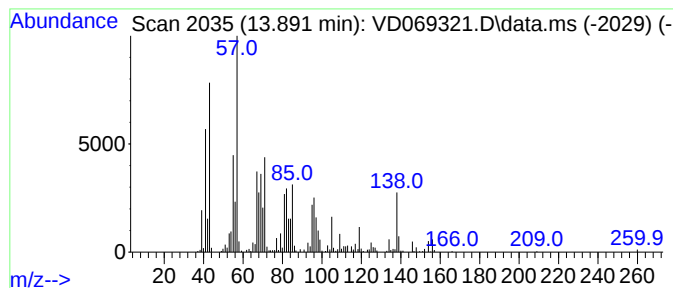
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Undecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.891	17.31 ug/l	609301	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	89
2	Hexadecane, 1-chloro-			260	C16H33Cl	004860-03-1	55
3	1-Heptanol, 2-propyl-			158	C10H22O	010042-59-8	38
4	Cyclononane, 2-hydroxy-			156	C9H16O2	000496-83-3	38
5	Decane			142	C10H22	000124-18-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

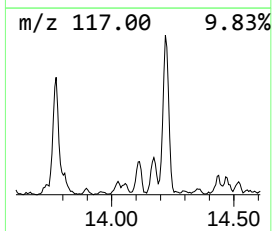
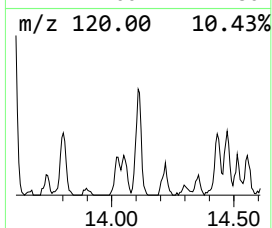
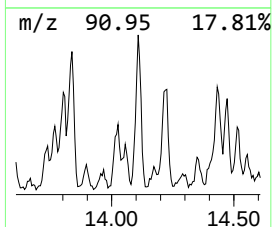
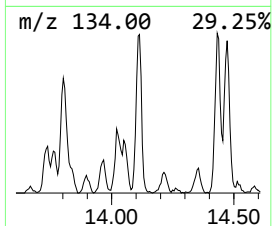
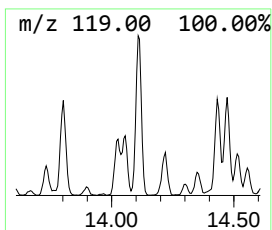
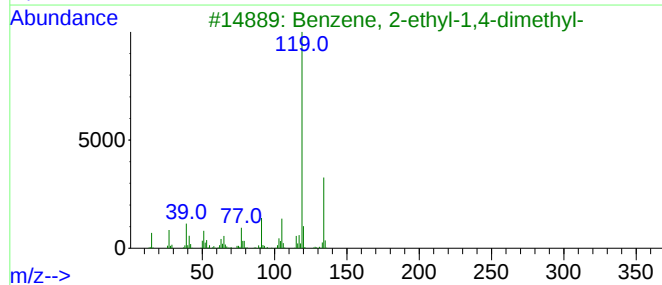
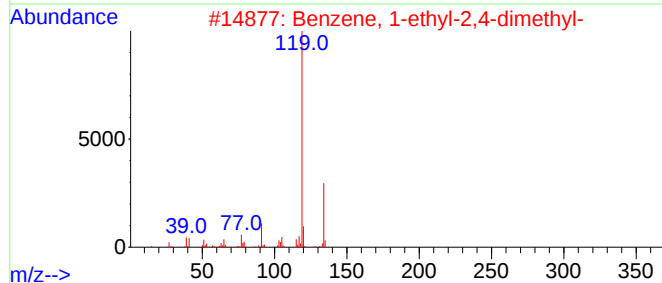
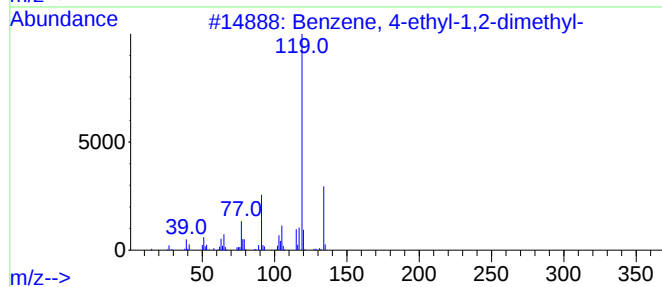
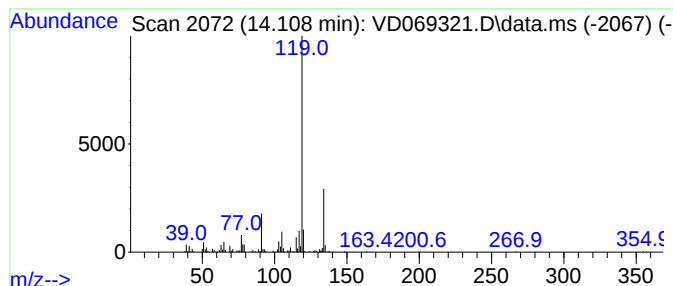
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.108	16.20 ug/l	570166	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5			o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

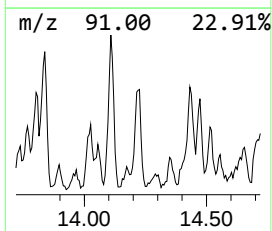
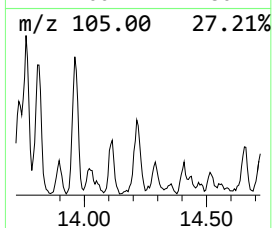
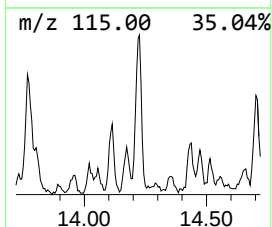
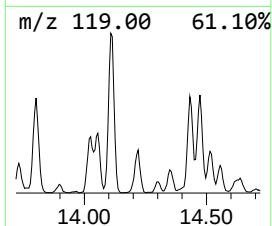
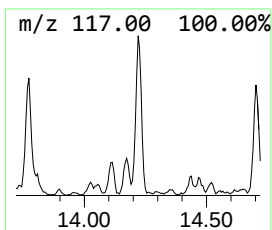
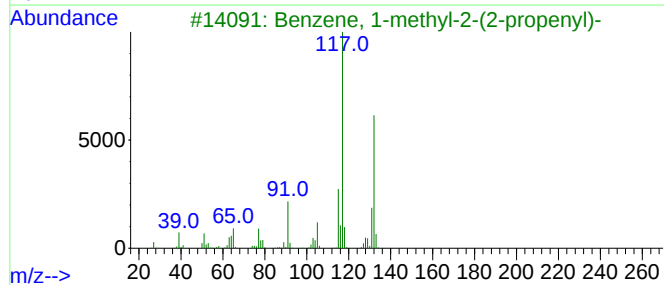
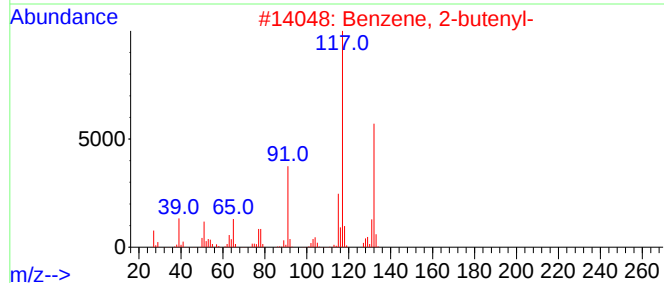
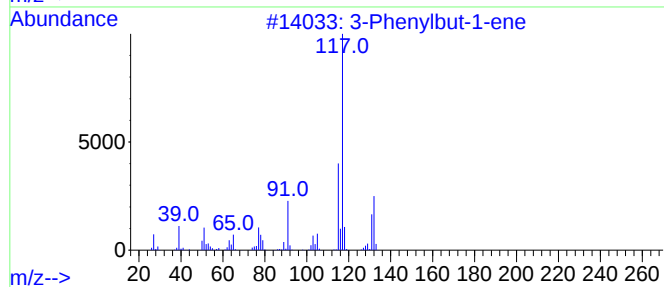
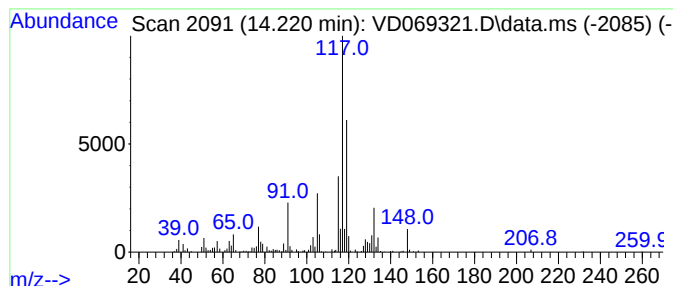
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 3-Phenylbut-1-ene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.220	12.98 ug/l	457024	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
3			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	62
4			Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	60
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

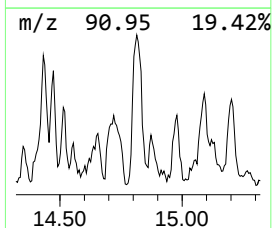
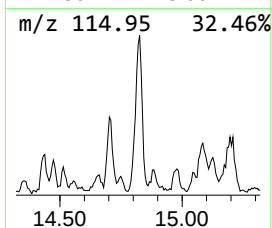
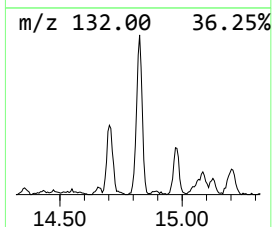
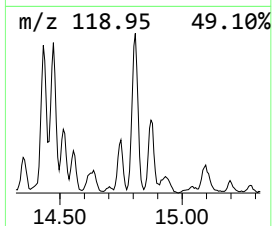
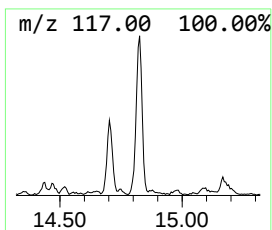
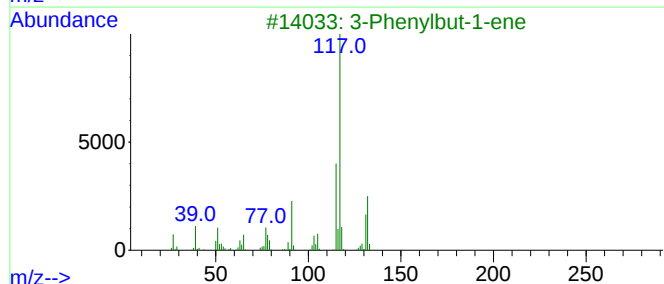
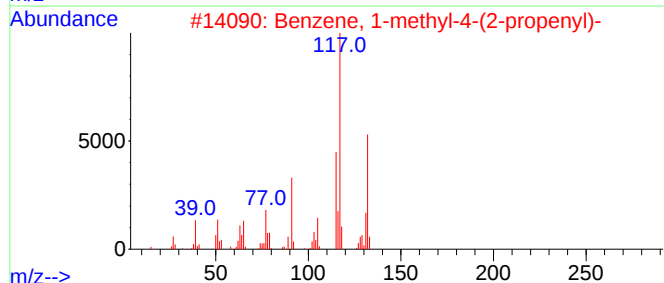
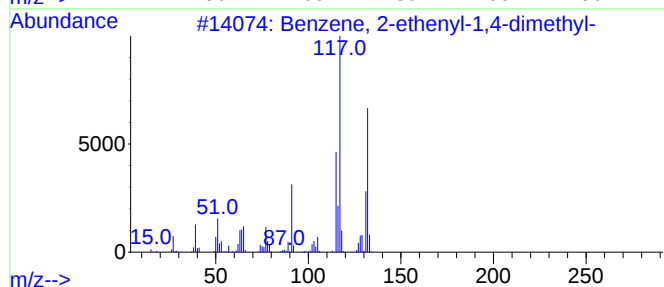
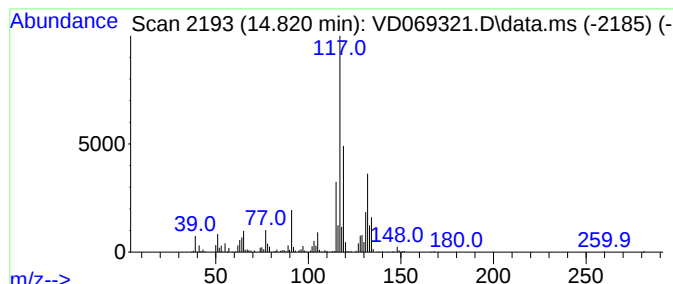
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.820	29.06 ug/l	1023100	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	86
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
4			Indan, 1-methyl-	132	C10H12	000767-58-8	70
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

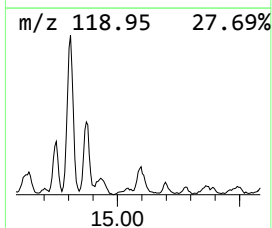
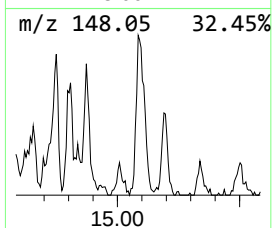
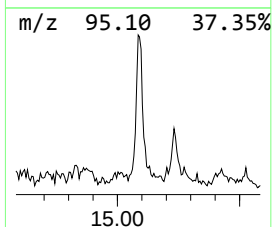
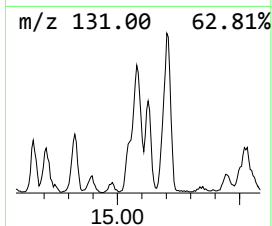
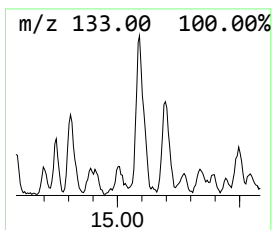
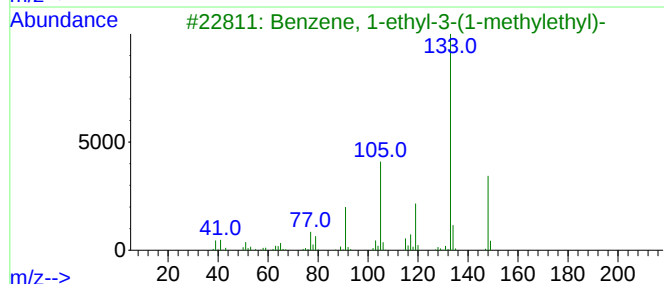
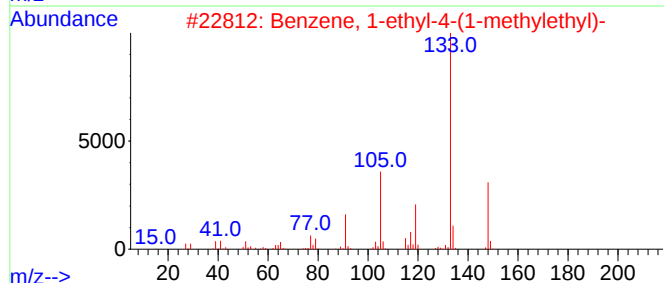
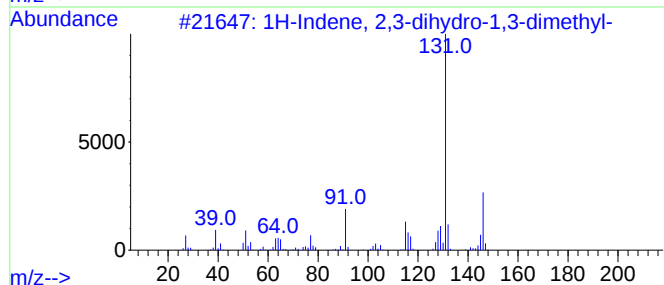
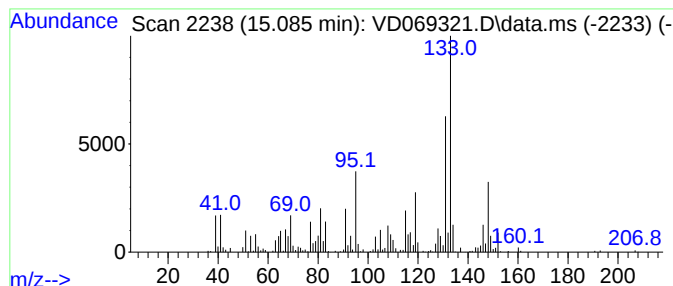
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.085	12.41 ug/l	436886	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	62
2			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	55
3			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	49
4			Benzene, pentamethyl-	148	C11H16	000700-12-9	45
5			Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

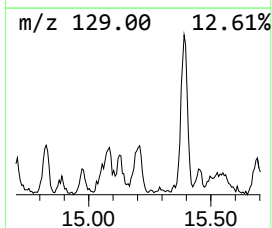
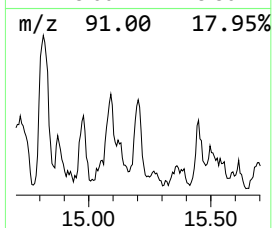
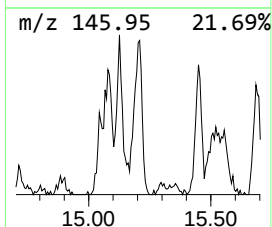
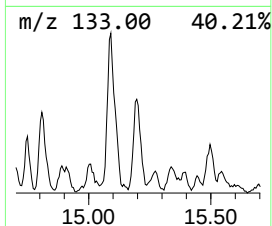
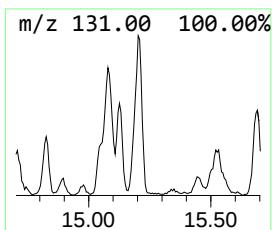
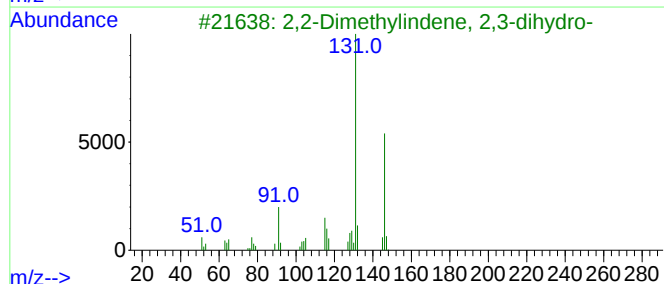
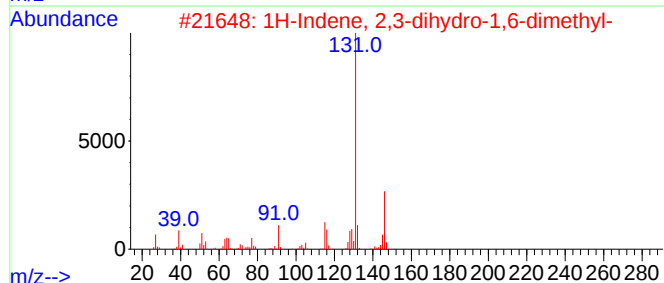
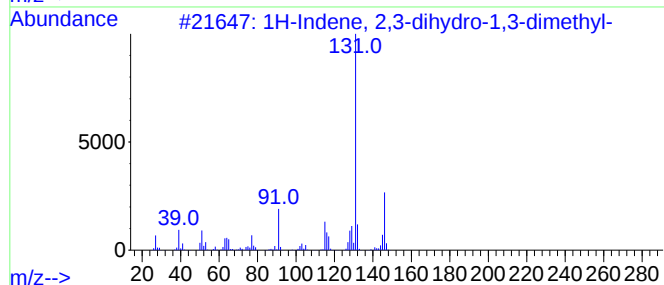
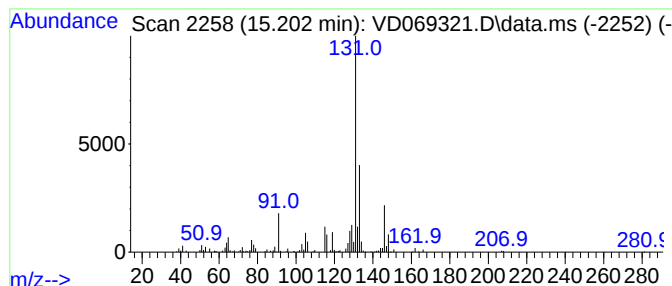
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.202	11.34 ug/l	399347	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	86
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	86
3			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70
4			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	70
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

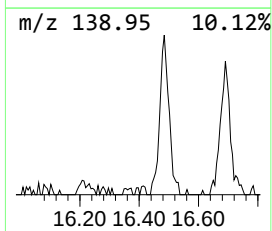
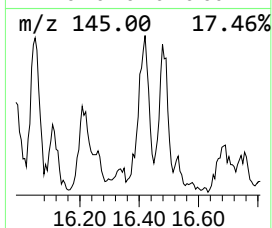
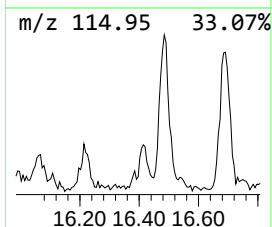
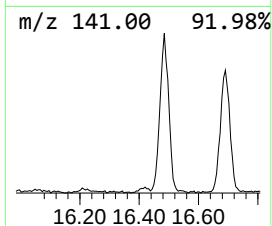
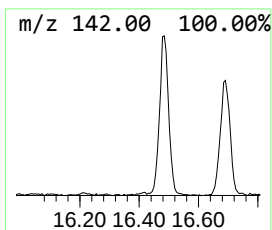
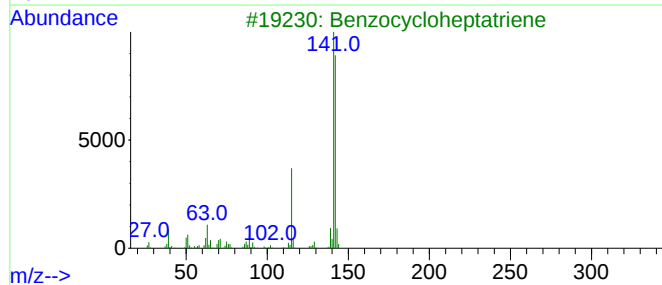
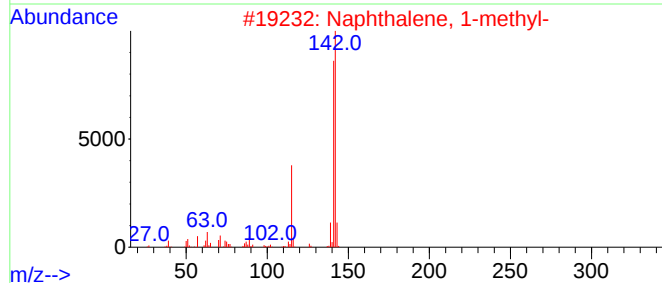
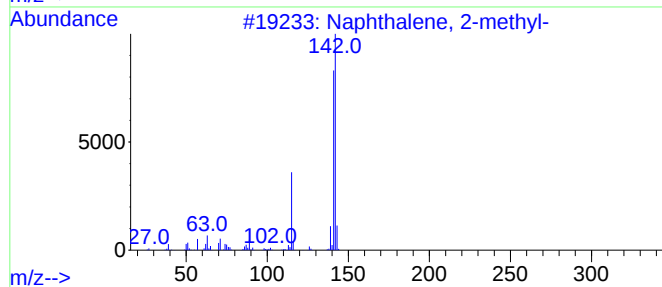
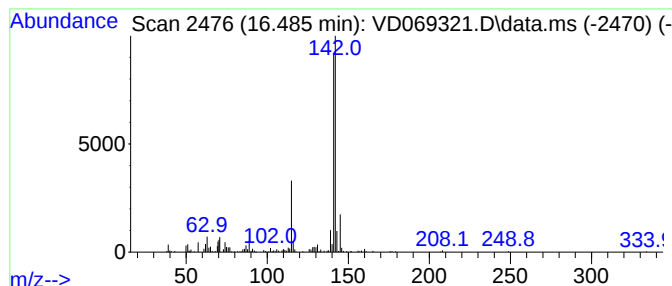
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.485	10.58 ug/l	372416	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	93
4			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87
5			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

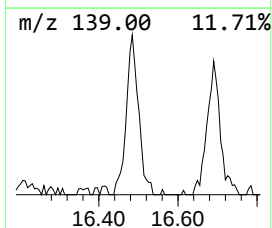
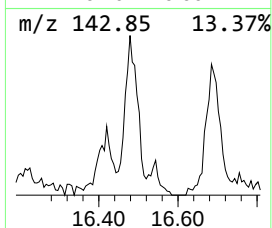
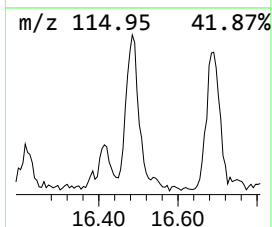
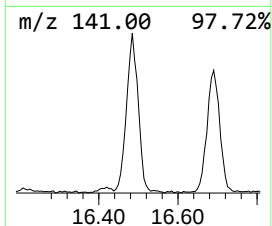
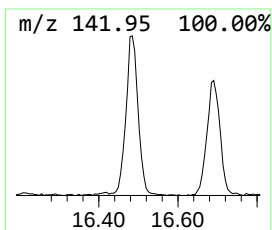
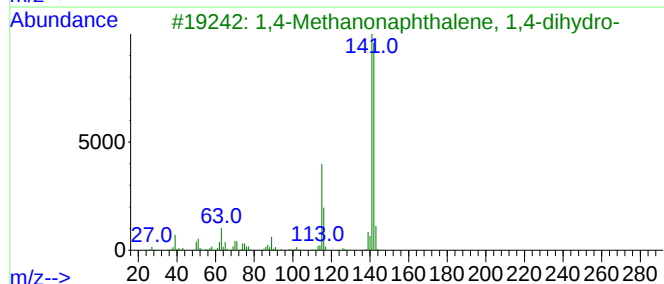
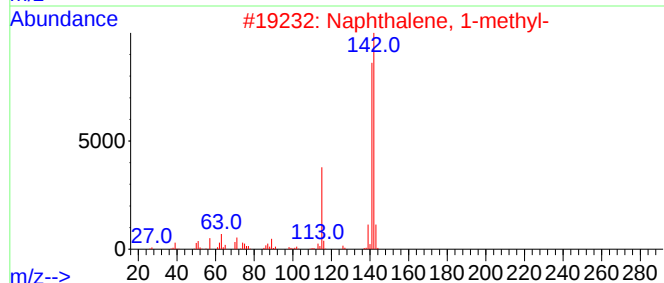
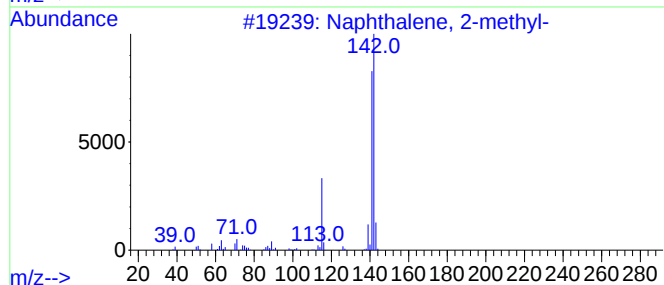
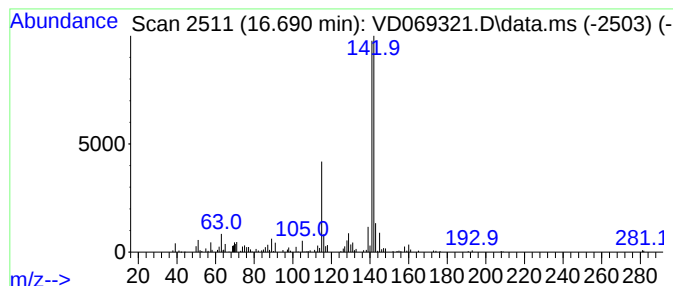
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.690	11.65 ug/l	409968	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
4			Benzocycloheptatriene	142	C11H10	000264-09-5	87
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060321\
Data File : VD069321.D
Acq On : 03 Jun 2021 13:25
Operator : VA/SY
Sample : M2580-15
Misc : 7.72G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
18-B5(4-6)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.485	42.2	ug/l	1508690	3	11.644	1786400	50.0
1-Hexanol, 2-et...	13.661	9.9	ug/l	349619	4	13.567	1760270	50.0
Undecane	13.891	17.3	ug/l	609301	4	13.567	1760270	50.0
Benzene, 4-ethy...	14.108	16.2	ug/l	570166	4	13.567	1760270	50.0
3-Phenylbut-1-ene	14.220	13.0	ug/l	457024	4	13.567	1760270	50.0
Benzene, 2-ethe...	14.820	29.1	ug/l	1023100	4	13.567	1760270	50.0
1H-Indene, 2,3-...	15.085	12.4	ug/l	436886	4	13.567	1760270	50.0
1H-Indene, 2,3-...	15.202	11.3	ug/l	399347	4	13.567	1760270	50.0
Naphthalene, 1-...	16.485	10.6	ug/l	372416	4	13.567	1760270	50.0
1,4-Methanonaph...	16.690	11.7	ug/l	409968	4	13.567	1760270	50.0